**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jang-Kun Song

Examiner: Rude, Timothy L.

Serial No:

10/036,305

Group Art Unit: 2871

Filed:

December 28, 2001

Docket: 8071-4 (OPP 010597 US)

For:

VERTICALLY ALIGNED MODE LIQUID CRYSTAL DISPLAY

WITH DIFFERENTIATED B CELL CAP

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE UNDER 37 C.F.R. §1.116

Sir:

In response to the Final Office Action mailed on April 20, 2004, please reconsider this application in light of the following amendments and remarks.

CERTIFICATE OF MAILING 37 C.F.R. §1.8(a)

I hereby certify that this correspondence (and any document referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail, postage paid in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on July 20, 2004.

Dated: 7 2004

In re application of:

Song

10/036,305

Attorney Docket: 8071-4 (OPP 010597 US)



Group: Art Unit 2751

Filed:

Serial No.:

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VERTICALLY ALIGNED MODE LIQUID CRYSTAL DISPLAY WITH

DIFFERENTIATED B CELL GAP

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

## AMENDMENT TRANSMITTAL FORM

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a [ ] verified statement previously submitted.

A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed. [ ]

[X] No additional fee is required.

The fee has be	nas been calculated as shown below: OTHER THAN (Col. 1) (Col. 2) (Col. 3) SMALL ENTITY SMALL ENTITY										
	(Col. 1)		(Col. 2)	(Col. 3)	SMALL	ENIIIY	SMALL ENTITY				
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSL PAID FOR	Y PRES	PRESENT EXTRA		ADDIT. FEE		OR	RATE	ADDIT. FEE
TOTAL	11 *	MINUS	5 20**	= 0	Х	9	\$	0	х	18	\$ .00
INDEP.	3*	MINUS	3***	= 0	X	43	\$	0	X	86	\$.00
[ ] FIRST P	RESENTAT	ION OF MU	JLTIPLE DEP.	CLAIM	X	145	\$		X	290	\$
TOTAL OR TOTAL									TOTAL	\$ .00	

ADDIT. FEE \$.00

\*If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

of a prior amendment or the number of claims originally filed.

- \*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".
- \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1
- Please charge Deposit Account No. \_\_\_ in the amount of \$\_\_. Two (2) copies of this sheet are enclosed.
- [X] Please charge fee of \$.00 for additional claims by Credit Card Payment Form PTO-2038 enclosed herewith
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. .§ 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF

THIS SHEET ARE ENCLOSED.

F. CHAU & ASSOCIATES 130 Woodbury Road Woodbury New York 11797 Tel: (516) 692-8888

Fax: (516) 692-8889

Respectfully submitted,

David L. Heath Reg. No. 46,763 Attorney for Applicant

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313 on July 20. 2004.

Dated: